

December 7, 2017

The Honorable Orrin Hatch Chairman Senate Finance Committee Washington, D.C. 20510

The Honorable Kevin Brady Chairman House Ways & Means Committee Washington, D.C. 20515 The Honorable Ron Wyden Ranking Member Senate Finance Committee Washington, D.C. 20510

The Honorable Richard Neal Ranking Member House Ways & Means Committee Washington, D.C. 20515

Dear Senator Hatch, Senator Wyden, Representative Brady and Representative Neal:

The undersigned organizations represent a broad spectrum of scientific and engineering societies. Together we represent millions of scientists, mathematicians and engineers from around the world, including students studying at U.S. universities and colleges. Now that the Senate and House are conferencing on tax reform, we wanted to reiterate our concern with provisions in the House version of the Tax Cuts and Jobs Act (H.R. 1) that will increase the financial burden for graduate students by repealing existing provisions in tax law.

While the goal of tax reform is to help grow the U.S. economy, the language to repeal the student loan interest deduction, graduate student tuition waivers, the Hope Scholarship Credit, the Lifetime Learning Credit and educational assistance programs ultimately will have the opposite effect. By making advanced education less affordable, it is likely to drive some students away from seeking higher education. Because a majority of graduate students are in the key areas of science, technology, engineering, and math (STEM), these provisions will have an outsized impact in the sciences.

U.S. scientific and technological ingenuity has helped to make our nation one of the most innovative in the world and generated tremendous economic benefit to our country. This inventive spirit starts with people and ideas – and it is our higher-education system that has fostered the development of inventors, entrepreneurs, Nobel Laureates, and business leaders. Repealing the very provisions that allow graduate students to continue to study in critical STEM fields means that we will be shutting the door on new opportunities for discovery, exploration and innovation.

For these reasons, we urge you to preserve the critical graduate student tax benefit provisions, especially sections 117(d), 117(d)(5), and 127.

Sincerely,

American Anthropological Association American Association for the Advancement of Science American Association for Dental Research



American Association of Pharmaceutical Scientists

American Association of Physicists in Medicine

American Association of Physics Teachers

American Astronomical Society

American Chemical Society

American Educational Research Association

American Geophysical Union

American Geosciences Institute

American Institute for Medical and Biological Engineering

American Institute of Physics

American Mathematical Society

American Meteorological Society

American Physical Society

American Physiological Society

American Psychological Association

American Public Health Association

American Society for Animal Science

American Society for Cell Biology

American Society for Engineering Education

American Society for Microbiology

American Society of Agronomy

American Society of Plant Biologists

American Sociological Association

American Statistical Association

Association for Applied Psychophysiology and Biofeedback

Association for Psychological Science

Association for Research in Vision and Ophthalmology

**Association of Population Centers** 

**Behavior Genetics Association** 

Coalition for the Life Sciences

Consortium for Ocean Leadership

Consortium of Social Science Associations

Council of Scientific Society Presidents

Crop Science Society of America

**Ecological Society of America** 

Entomological Society of America

Federation of Associations in Behavioral and Brain Sciences

Genetics Society of America

**Human Factors and Ergonomics Society** 

International Society for Developmental Psychobiology

Linguistic Society of America

Midwest Political Science Association

National Association for the Advancement of Animal Science

National Association of Geoscience Teachers

National Association of Marine Laboratories

National Council for Science and the Environment



National Ground Water Association **OSA-The Optical Society** Population Association of America **Psychonomic Society** 

Research!America

Sigma Xi, The Scientific Research Honor Society

Society for Behavioral Neuroendocrinology

Society for Biomaterials

Society for Computers in Psychology

Society for Industrial and Applied Mathematics

Society for Neuroscience

Society for Personality and Social Psychology

Society for Research in Child Development

Society for the Scientific Study of Reading

Soil Science Society of America

Supporters of Agricultural Research (SoAR)

The Oceanography Society

The Planetary Society

The Society for Text and Discourse

cc: Members of the Tax Cuts and Jobs Act Conference Committee